FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL **DECLARATIONS**

A. is attached hereto.

and (if applicable to U.S. or PCT application) was amended on

BOX(ES) •

Document/

4

the specification of which (CHECK applicable BOX(ES))

RULE 63 (37 C.F.R. 1.63) **DECLARATION AND POWER OF ATTORNEY** FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

on

August 24, :2005

PAT-115CN 6/02

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I As a below named inventor, Thereby declare trial in residence, post office address and directioning as a status below in the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED SILICON WAFER, METHOD FOR MANUFACTURING THE SAME AND METHOD FOR GROWING SILICON SINGLE CRYSTALS

B. ☐ was filed on as U.S. Application No.
C. ☒ was filed as PCT International Application No. PCT/ 2005 / 015346

	tificate, or PCT International Application, filed by me or my assignee disclosin application on which priority is claimed, or (2) if no priority claimed, before the COR FOREIGN APPLICATION(S) Mber Country Day/MONTH/Year Filed		Date first Laid-	Date Patented	
P2004-246017	Japan	25/08/2004	open or Published	or Granted	Priority NOT Claime
P2005-163152	Japan	02/06/2005			
P2005-239529	Japan	22/08/2005			
PCT international application is in additional application is in additional application: PRIOR U.S. PROV	, Thereby Gaim domestic ications listed above or be in to that disclosed in such 56 which became availab SIONAL, NONPROVIS	priority benefit under 35 U.S.C. 119(e) priority benefit under 35 U.S.C. 119(e) blow and, if this is a continuation-in-part prior applications, I acknowledge the le between the filing date of each such SIONAL AND/OR PCT APPLICA	or 120 and/or 365(c) of the ind (CIP) application, insofar as t duty to disclose all information prior application and the nation	known to me to be mat all or PCT International	ised and claimed in this erial to patentability as filing date of this
Application No. (se	ries code/serial no.)	Day/MONTH/Year Filed		Status pandoned, patented	Priority NOT Claimed
Names of bensons on In	naer with thair flow to ad-	niectual Property Group, telephone nur TO Customer No. 909 (see below labe c Office connected therewith and with the	an second the beneath and I tribles	y auununze mem m nei	BIR Imm that Customer No.
names of persons no lo the person/assignee/att disclosure to be represo USE	nger with their firm, to add	new persons of their Firm to that Cust ho/which first sends/sent this case to to the above Firm and/or an attorney of the	omer No., and to act and rely onem and by whom/which I here that Firm In writing to the contra	n instructions from and	ate from that Customer No. communicate directly with onsented after full
names of persons no lo the person/assignee/att disclosure to be represe USE (PILLSBU)	nger with their firm, to add omey/firm/ organization w inted unless/until I instruct	new persons of their Firm to that Cust ho/which first sends/sent this case to the the above Firm and/or an attorney of the above Firm attorney of the above Firm and/or an attorney of the above Firm attorney of the above Fi	omer No., and to act and rely onem and by whom/which I here that Firm In writing to the contra	y autorize them to del in instructions from and by declare that I have c iry. (Customer No. for	ate from that Customer No. communicate directly with onsented after full
names of persons no lo he person/assignee/att disclosure to be represe USE PILLSBU	nger with their firm, to add omey/firm/ organization w ented unless/until I instruct ONLY FOR RY WINTHROP	new persons of their Firm to that Cust ho/which first sends/sent this case to the the above Firm and/or an attorney of the above Firm attorney of the above Firm and/or an attorney of the above Firm attorney of the above Fi	omer No., and to act and rely onem and by whom/which I here that Firm in writing to the contra	y autobaze trem to get in instructions from and by declare that I have c rry.	ate from that Customer No. communicate directly with onsented after full
names of persons no lo he person/assignee/att disclosure to be represe USE (PILLSBU)	nger with their firm, to educe orney/firm/ organization was inted unless/until I instruct on the control of the	I new persons of their Firm to that Cust the/which first sends/sent this case to the the above Firm and/or an attorney of the above Firm and/or an attorney of the above Firm and/or and attorney of the above Firm attorney of the above Fi	omer No., and to act and rely onem and by whom/which I here that Firm In writing to the contra	(Customer No. for uly 7, 2006	ate from that Customer No. communicate directly with onsented after full
ames of persons no lother person vassignee/att disclosure to be represented by the person vassignee/att disclosure to be represented by the person value of the person	one with their firm, to educe one y/firm/ organization was inted unless/until I instruct on the same of the same o	I new persons of their Firm to that Cust the/which first sends/sent this case to the the above Firm and/or an attorney of the above Firm and/or an attorney of the above Firm and/or and attorney of the above Firm attorney of the above Fi	omer No., and to act and rely onem and by whom/which I here that Firm in writing to the contra	(Customer No. for	ate from that Customer No. communicate directly with onsented after full
ames of persons no lo he person/assignee/att disclosure to be represe USE PILLSBU 1) INVENTOR'S SIG	omey/firm/ organization wented unless/until I instruct ONLY FOR RY WINTHROP BNATURE: MASATO lasataka First Saga-shi Cdys:	new persons of their Firm to that Cust ha/which first sends/sent this case to the above Firm and/or an attorney of the abo	omer No., and to act and rely onem and by whom/which I here that Firm In writing to the contract of the contra	(Customer No. for Large of Samply Name Japan	one from that Customer No. communicate directly with onsented after full communications)
ames of persons no lo he person/assignee/att disclosure to be represe USE PILLSBU 1) INVENTOR'S SIC lame N Residence	omey/firm/ organization wented unless/until I instruct ONLY FOR RY WINTHROP BNATURE: MASATO lasataka First Saga-shi Cdys:	new persons of their Firm to that Cust the Awhich first sends/sent this case to the the above Firm and/or an attorney of t	omer No., and to act and rely onem and by whom/which I here that Firm In writing to the contract of the contra	(Customer No. for Large of Samply Name Japan	ate from that Customer No. communicate directly with onsented after full
ames of persons no lother person vassignee/att disclosure to be represedunced by the person vassignee/att disclosure to be represedunced by the person vassignee/att disclosure to be represedunced by the person vassignee by	omey/firm/ organization wented unless/until I instruct ONLY FOR RY WINTHROP BNATURE: MASATO lasataka First Saga-shi Cdys:	new persons of their Firm to that Cust ha/which first sends/sent this case to the above Firm and/or an attorney of the abo	omer No., and to act and rely onem and by whom/which I here that Firm In writing to the contract of the contra	(Customer No. for Large of Samply Name Japan	one from that Customer No. communicate directly with onsented after full communications)
use di persons no lo he person/assignee/att disclosure to be represeduscione e de la lisclosure e de la lisc	omey/firm/ organization wanted unless/until I instruct ONLY FOR RY WINTHROP SNATURE: Masata Lasataka Citys: C/O SUMCO CORPO NATURE: Wa	new persons of their Firm to that Cust the Awhich first sends/sent this case to the the above Firm and/or an attorney of t	Date: J. HOURAI HOURAI HOURAI Marroteign Country Dome, Minato-ku, Tokyo,	(Customer No. for Large of Samply Name Japan	ete from that Customer No. communicate directly with onsented after full communications)
ames of persons no lo lo he person/assignee/att lisclosure to be represeduced by the person assignee/att lisclosure to be represeduced by INVENTOR'S SIGNATURE COMPANY SIGNATURE	oney/firm/ organization was inted unless/until I instruct on the control of the c	new persons of their Firm to that Cust the Awhich first sends/sent this case to the the above Firm and/or an attorney of t	Date: J. HOURAI HOURAI HOURAI Marroteign Country Dome, Minato-ku, Tokyo,	in instructions from and by declare that I have cory. (Customer No. for uly 7, 2006 Family Name Japan Count	ete from that Customer No. communicate directly with onsented after full communications)
ame Williame	oney/firm/ organization was inted unless/until I instruct on the control of the c	new persons of their Firm to that Cust the Awhich first sends/sent this case to the the above Firm and/or an attorney of t	Date: James Minato-ku, Tokyo,	(Customer No. for uly 7, 2006 Family Name Japan Count	ete from that Customer No. communicate directly with onsented after full communications)
ames of persons no lo lo he person/assignee/att lisclosure to be represeduded in the person/assignee/att lisclosure to be represeduded in the person of the	nger with their film, to edd owney/film/ organization w inted unless/until I instruct ONLY FOR RY WINTHROP GNATURE: Masatt lasataka Saga-shi c/o SUMCO CORPO NATURE: Wa ataru First Saga-shi Saga-shi	new persons of their Firm to that Cust the Awhich first sends/sent this case to the the above Firm and/or an attorney of t	Date: Justice Minato-ku, Tokyo, Date: Justice Minato-ku, Tokyo, Date: Justice Minato-ku, Tokyo,	(Customer No. for uly 7, 2006 Family Name Japan Count Japan	ete from that Customer No. communicate directly with onsented after full communications)
uses di persons no lo lo he person/assignee/att he person/assignee/att lisclosure to be represe lisclosure to be representation to be represen	ONLY FOR RY WINTHROP SNATURE: Masart Caya C/o SUMCO CORPO NATURE: Was Saga-shi First Saga-shi City City City City City	new persons of their Firm to that Cust the Awhich first sends/sent this case to the the above Firm and/or an attorney of t	Date: Just Sugimura Sugimura	(Customer No. for uly 7, 2006 Family Name Japan 11y 7, 2006 Family Name Japan Count Japan Japan Count Japan	pte from that Customer No. communicate directly with onsented after full communications)
ame View of the control of the contr	ONLY FOR RY WINTHROP SNATURE: Masart Caya C/o SUMCO CORPO NATURE: Was Saga-shi First Saga-shi City City City City City	new persons of their Firm to that Cust the Awhich first sends/sent this case to the the above Firm and/or an attorney of t	Date: Just Sugimura Sugimura	(Customer No. for uly 7, 2006 Family Name Japan 11y 7, 2006 Family Name Japan Count Japan Japan Count Japan	ete from that Customer No. communicate directly with onsented after full communications)
alling Address	nger with their film, to addominely film organization was inted unless/until I instruct on the control of the c	new persons of their Firm to that Cust the Awhich first sends/sent this case to the the above Firm and/or an attorney of t	Date: Just Sugimura Sugimura	(Customer No. for uly 7, 2006 Family Name Japan 11y 7, 2006 Family Name Japan Count Japan Japan Count Japan	pte from that Customer No. communicate directly with onsented after full communications)

US(宣本) 2/2 Page 2

DECLARATION AND POWER OF ATTORNEY (continued) ADDITIONAL INVENTORS

(3) INVENTOR'S SI		shigki or	VO		y 7, 2006		
	Toshiaki			ONO			
		First	Middle Initial		Family Name		
Residence	Saga-shi		Japan		Japan		
		City		/Foreign Country	Country of Citizenship		
Post Office Address		c/o SUMCO CORPOR	RATION, 2-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan				
(include Zip Code)							
			•		•		
(4) INVENTOR'S SI	GNATURE:			Date:	·		
	, 	First	Middle Initial		Family Name		
Residence	•				<u> </u>		
City			State/Foreign Country Country of Citizenship		Country of Citizenship		
Post Office Address							
(include Zip Code)			j				
(5) INVENTOR'S SIGNATURE:			Date:				
	L	Circl	Middle Island		Family Name		
Residence	r · · - · · · · · · · · · · · · · · · · 	First	Middle Initial		Family Name		
ricaluerice	<u> </u>	City	Ctate	e/Foreign Country	Country of Citizenship		
Post Office Address	,	Ony	State	in ordigit oddina)	Country of Citate (1311)		
(include Zip Code)	-			·			
(and do Lip Code)			1				
(6) INVENTOR'S SI	IGNATURE:			Date:			
15/ 2.11 511 5 61	I						
	·	First	Middle Initial		Family Name		
Residence							
		City	State	e/Foreign Country	Country of Citizenship		
Post Office Address	3						
(include Zip Code)							
			-				
(7) INVENTOR'S S	IGNATURE:			Date:			
	L						
- Considerate	<u> </u>	First	Middle Initial		Family Name		
Residence		Ch.	1	- Comian Country	Country of Citizonship		
Post Office Address		City	State	e/Foreign Country	Country of Citizenship		
Post Office Address	S						
(include Zip Code)			j				
(A) INIVENTABLE S	ICNATI IDE			Date:			
(8) INVENTOR'S S	IGNATURE:		· · · · · · · · · · · · · · · · · · ·	Date.			
	<u> </u>	First	Middle Initial		Family Name		
Residence	T	rust	Wildelie Billian		The state of the s		
	·····	City	State	e/Foreign Country	Country of Citizenship		
Post Office Address	s						
(include Zip Code)		 	T	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
,		L	J				
(9) INVENTOR'S S	(9) INVENTOR'S SIGNATURE:						
T							
<u> </u>		First	Middle Initial	<u> </u>	Family Name		
Residence	1		1				
	······································	City	Stat	e/Foreign Country	Country of Citizenship		
				- Harrist			
Post Office Address	5						
Post Office Address (include Zip Code)	<u> </u>		T				